

### **AMENDMENTS TO THE CLAIMS:**

All claims currently pending and under consideration in the subject application are shown below. Claims 2, 3, 4, and 21 are amended. This listing of claims will replace all prior versions, and listings, of claims in the application.

#### **Listing of Claims:**

1. (Cancelled)

2. (Currently Amended) A computer system having processors and memories configured to execute instructions for generating a computer user interface comprising:

a plurality of document pages that include user interface document pages and user content document pages; and

at least two of the document pages including links, one of the links having a property that indicates a display format for the link, wherein the display format of the link is based upon an examination of the content of a target document associated with the link and the target document differs from the document containing the link; and

a viewing frame to display both user interface document pages and user content document pages, to provide modeless navigation between the plurality of document pages without changing focus, and to generate a unified non-linear navigation history.

3. (Currently Amended) ~~A~~ One or more computer-readable media storing instructions for generating a computer user interface comprising:

a plurality of document pages; and

at least two of the document pages including links, one of the links having a property that indicates a display format for the link, wherein the link has [[a]] another property indicating the display update latency of content corresponding to the link.

4. (Currently Amended) A computer readable medium having computer-executable instructions for performing the steps of:

in response to activation of a first link by a user, navigating to a document page and displaying the document page in a first display format;

in response to activation of a second link by a user, the second link being different than the first link and linking to the same document page linked to by the first link, navigating to the ~~linked to~~ document page and displaying the document page in a second display format, the second display format being different than the first display format;

the first display format depending upon at least one property of the first link; and

the second display format depending upon at least one property of the second link.

5. (Previously Presented) A computer readable medium having computer executable instructions for performing the steps of:

providing a plurality of user interface document pages to a user, at least one of the user interface document pages having at least a first link;

providing a plurality of user content document pages to a user, at least one of the user content document pages having at least a second link; and indication via at least one link property a display format for at least one of the first and second links.

6. (Previously Presented) The computer-readable medium of claim 5 having further executable instruction for performing steps comprising:

displaying, in a display frame associated with a link in a linked-form document page, information about a linked-to document page.

7. (Previously Presented) The computer readable medium of claim 5 having further executable instruction for performing steps comprising:

displaying, in a display frame associated with a link in a linked-form document page, content of a linked-to document page.

8. (Previously Presented) The computer readable medium of claim 7 having further executable instruction for performing steps comprising:

updating the display of the linked-to content at a rate specified by a property of the link linking the linked-from and linked -to document pages.

9. (Previously Presented) The computer readable medium of claim 5 having further executable instructions for performing steps comprising:

using heuristics to automatically provide most-likely-to-use links to additional material.

10. (Previously Presented) The computer readable medium of claim 9 having further executable instructions for performing steps comprising:

providing at least one of the most-likely-to-use links based upon documents previously navigated to by the user.

11. (Previously Presented) The computer readable medium of claim 9 having further executable instructions for performing steps comprising:

providing at least one of the most-likely-to-use links based upon documents having subject matter similar to a document being viewed by the user.

12. (Previously Presented) The computer readable medium of claim 9 having further executable instructions for performing steps comprising:

providing at least one of the most-likely-to-use links based upon documents created by an author who is the same as an author of a document being viewed by the user.

13. (Previously Presented) The computer readable medium of claim 9 having further executable instructions for performing steps comprising:

providing at least one of the most-likely-to-use links based upon documents created during a first time period substantially the same as a time period during which a document being viewed by the user was created.

14. (Previously Presented) The computer readable medium of claim 5 having further executable instructions for performing steps comprising:

using heuristics to automatically provide a set of command choices to the user.

15. (Previously Presented) The computer readable medium of claim 14 having further executable instructions for performing steps comprising:

including at least one command in the set of command choices based upon analysis of the user's current document context.

16. (Previously Presented) The computer readable medium of claim 14, having further executable instructions for performing steps comprising:

including at least one command in the set of command choices based upon a set of commands recently invoked by the user.

17. (Previously Presented) The computer readable medium of claim 14 having further executable instructions for performing steps comprising:

including at least one command in the set of command choices based upon commands the user has invoked most frequently in the past from contexts substantially the same as the user's current document context.

18. (Previously Presented) The computer readable medium of claim 5 wherein at least one of the user content document pages is an e-mail message, the computer readable medium having further executable instruction for performing steps comprising:

displaying at least one second link within an e-mail message document page, the at least one second link, upon activation, causing command code to be executed to perform an operation selected from the group consisting of: reply, reply to all, forward, and delete.

19-20. (Canceled)

21. (Currently Amended) A computer-readable medium storing instructions for generating a computer user interface comprising:

a plurality of document pages; and

at least two of the document pages including links, one of the links having a property that indicates a display format for the link, wherein the link relates a spot in a document page with an executable object.